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## RAW SEQUENCE LISTING

PATENT APPLICATION: US/08/836,734E

DATE: 12/10/2002  
TIME: 13:48:32

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4 RICHARD, ISABELLE  
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11 <141> CURRENT FILING DATE: 1997-07-02  
13 <150> PRIOR APPLICATION NUMBER: PCT/EP95/04575  
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17 <151> PRIOR FILING DATE: 1994-11-22  
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246 tgtgtctctt ggcactctta aagggccact gaagggtcgt tcgtggctgt gaggcacact 8700
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248 tgctccaag cagcagaact tctgttcccc cgccctaat gggttctctg gttactgctc 8820
249 tacagacaat cattccggtt cagtatgaga caagaatggc ctgcgggctg gtcagaggtc 8880
250 acgcctactc tgtcacgggg ctggatgagg taagcctggg ggggcttggg ggggcaaggg 8940
251 caccctcctg ggttaacctc atgaagtcag gacttagctg ttggggcccc tgccctgtct 9000
252 gcagagcttg cctccaatca ggacattcag ttcaagggtc aagccacgcc tgggagcaga 9060
253 ggggcctgtg aaactggtag aggtggatcc tgccacagtt ggtgcacagt ttatctttgc 9120
254 ttttcgtgct aaagatggca atttttccaa catttccaat gaacaaattg aaatatcact 9180
255 taactttgct tttacaaagt tggtttcagt tgttcttgag cttcctgttc tctcgtgttc 9240

```

RAW SEQUENCE LISTING ERROR SUMMARY  
PATENT APPLICATION: US/08/836,734E

DATE: 12/10/2002  
TIME: 13:48:33

Input Set : A:\08836734.txt  
Output Set: N:\CRF4\12102002\H836734E.raw

Please Note:

Use of n and/or Xaa have been detected in the Sequence Listing. Please review the Sequence Listing to ensure that a corresponding explanation is presented in the <220> to <223> fields of each sequence which presents at least one n or Xaa.

Seq#:5; N Pos. 4987  
Seq#:69; N Pos. 1219

Invalid Line Length:

The rules require that a line not exceed 72 characters in length. This includes spaces.

Seq#:68; Line(s) 2305  
Seq#:69; Line(s) 2354

**VERIFICATION SUMMARY**

PATENT APPLICATION: US/08/836,734E

DATE: 12/10/2002

TIME: 13:48:33

Input Set : A:\08836734.txt

Output Set: N:\CRF4\12102002\H836734E.raw

L:763 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:5 after pos.:4980

L:2378 M:341 W: (46) "n" or "Xaa" used, for SEQ ID#:69 after pos.:1212